

Leaderboard

Q

Dashboard > Algorithms > Strings > CamelCase

Badge Progress (Details)

Points: 266.00 Rank: 123623

CamelCase ■



Problem Submissions Leaderboard Discussions **Editorial**

Rank

Alice wrote a sequence of words in CamelCase as a string of letters, s, having the following properties:

- It is a concatenation of one or more words consisting of English letters.
- All letters in the first word are lowercase.
- For each of the subsequent words, the first letter is uppercase and rest of the letters are lowercase.

Given \boldsymbol{s} , print the number of words in \boldsymbol{s} on a new line.

Input Format

A single line containing string s.

Constraints

• $1 \le |s| \le 10^5$

Output Format

Print the number of words in string s.

Sample Input

saveChangesInTheEditor

Sample Output

5

Explanation

String s contains five words:

- 1. save
- 2. Changes
- 3. In
- 4. The
- 5. Editor

Thus, we print 5 on a new line.

Need help? Try this problem first to get familiar with HackerRank environment.

⊌ in

Submissions: 64240 Max Score: 15 Difficulty: Easy

Rate This Challenge: \triangle \triangle \triangle \triangle \triangle

More

```
1 using System;
2 using System.Collections.Generic;
3 using System.IO;
4 using System.Linq;
5 ▼ class Solution {
6
7 🔻
        static void Main(String[] args) {
8
            string s = Console.ReadLine();
9
           int w = s.Where(x => x >= 65 \&\& x <= 90).Count();
10
           Console.WriteLine($"{w+1}");
11
12
   }
13
                                                                                                       Line: 12 Col: 2
```

<u>**1**</u> <u>Upload Code as File</u> □ Test against custom input

Run Code

Submit Code

Congrats, you solved this challenge!

- ✓ Test Case #0
- ✓ Test Case #3
- ✓ Test Case #6
- ✓ Test Case #9
- ✓ Test Case #12
- ✓ Test Case #15
- ✓ Test Case #18

- ✓ Test Case #1
- ✓ Test Case #4
- ✓ Test Case #7
- ✓ Test Case #10
- ✓ Test Case #13
- ✓ Test Case #16
- ✓ Test Case #19

- ✓ Test Case #2
- ✓ Test Case #5
- ✓ Test Case #8
- ✓ Test Case #11
- ✓ Test Case #14
- ✓ Test Case #17
- ✓ Test Case #20

Next Challenge

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